

## ADAP2 抗原(重组蛋白)

中文名称: ADAP2 抗原(重组蛋白)

英文名称: ADAP2 Antigen (Recombinant Protein)

别 名: ArfGAP with dual PH domains 2; CENTA2; cent-b; HSA272195

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 181-381 amino acids of human ADAP2

## 技术规格

Full name:	ArfGAP with dual PH domains 2
Synonyms:	CENTA2; cent-b; HSA272195
Swissprot:	Q9NPF8
Gene Accession:	BC033758
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene binds beta-tubulin and increas



es the stability of microtubules. The encoded protein can also tra nslocate to the cell membrane and bind phosphatidylinositol 3,4,5-trisphosphate (PtdInsP3) and inositol 1,3,4,5-tetrakisphosphate (In sP4). In addition, this protein is a GTPase-activating protein for A DP ribosylation factor 6 and may be able to block the entry of s ome RNA viruses.